

GOAT ANTI-CNTF ANTIBODY

SKU: EB10527

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size 100 µg

Storage Instructions Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym /

Alias CNTF|HCNTF|ciliary neurotrophic factor

Names

Accession ID NP_000605.1

Blocking Peptide EBP10527

Immunogen Peptide with sequence C-SIHDLRFISSHQ, from the internal region of the protein sequence according to NP_000605.1.

Peptide Sequence C-SIHDLRFISSHQ

Purification Method Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Shipping Instructions Refrigerated

Predicted Species Human, Mouse, Rat, Dog

Reactive Species Human, Mouse, Rat

Human Gene ID 1270

Mouse Gene ID 12803

Rat Gene ID 25707

Product Grade https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png

ELISA

Detection Limit Antibody detection limit dilution 1:2000.

Western Blot Approx 17+28kDa bands observed in Human, Mouse and Rat Brain lysates (calculated MW of 22.9kDa according to Human NP_000605.1 and 22.6kDa according to Mouse NP_740756.1). This molecular weight is routinely observed by other sources. Recommended concentration: 0.5-2µg/ml.

Application Type Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

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